Under the Paperwork Reduction Act of 1995, no persons are required to res

Express Mail Label No.

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	MR1197-609
First Inventor	WEN-LING LO
Title	CONNECTING PLATE OF A MULTI-LAYERS IC BOARD
	1

See MPEP o		PPLICATION ELEMENTS er 600 concerning utility patent application contents.	ADDRI	ESS TO:	Commiss P.O. Box	Patent Application Patents 1450 la VA 22313-1450	s:0	
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 4] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies						
- Claim		Soription	<i>F</i>	ACCOMPANYING APPLICATION PARTS				
- Abstra 4.	act of ng(s) laratingly end of continuous properties of the name o	the Disclosure (35 U.S.C. 113) [Total Sheets6] on	9.	Assignm 37 CFR (when the English Informath Stateme Prelimin Return for (Should Certified (if foreig Nonpublic)(b)(2)(B) or its eq Other:	nent Papers (co 3.73(b) Statemener is an assign Translation Doction Disclosure ent (IDS)/PTO-1- ary Amendmen Receipt Postcan be specifically in Copy of Priority in priority is clair lication Request (i). Applicant muivalent.	ver sheet & docent	cument(s)) Power of Attorney cable) Copies of IDS Citations C. 122 PTO/SB/35	
specification fol	lowir	ng APPLICATION, check appropriate box, and sup ing the title, or in an Application Data Sheet under 3	οριγ αι ο τος. 27 CFR 1.76	นเรเซ แกง ค.	Mauon balon u.	10 III III 0 III at au	Mence or are	
Contin			ation-in-part (of prior application	on No.:		
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		19. CORRESPON	IDENCE A	DDRESS				
Custom	ner N	118811 6811 8181 8181 8181		C	OR Corre	spondence add	dress below	
Name	Mor	ton J. Rosenberg, Esq. 04586)					
A datas	Ros	enberg, Klein & Lee PATENT TRADEMARK			,	Δ.	·	
Address 3458 Ellicott Center Drive, Suite 101								
City	Ellic	cott City	State MI	D		Zip Code	21043	
Country	USA Te		Telephone 410-465-6678 Fax 410-461-3067				410-461-3067	
Name (Print/Ty	oe)	Morton J. Rosenberg, Esq.	Registrat	tion No. (A	ttomey/Agent)	26,049	,	
Signature						Ooto La	11011	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL		Complete if Known				
		Application Number				
for EV	2004	Filing Date				
Fifective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		First Named Inventor	WEN-LING LO			
		Examiner Name				
		Art Unit				
OTAL AMOUNT OF PAYMENT	(\$) 385.00	Attorney Docket No.	MR1197-609			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Order None		3. ADDITIONAL FEES Large Entity Small Entity				
Deposit Account:		Fee		Fee	Fee Description	
Deposit Account 18-2011	Code	(\$)	Code	(\$)	Fee Description Fe	e Paid
Number	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.	1251				Examiner action	
FEE CALCULATION		110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Pescription Fee Paid	1253	950	2253		Extension for reply within third month	
Code (\$) Code (\$)	1254	•	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee \$385.00	1255	•	2255		Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	•	1451	•	Petition to institute a public use proceeding	[]
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453		Petition to revive - unintentional	
Fee from		1,330	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 1 -20** = 0 x 9 = 0	1502	480	2502		Design issue fee	
Independent 1 3xx 0 × 43 10	1503	640	2503		Plant issue fee	
Claims -3 - 0 \ \(\frac{43}{145} \) = 0	1460	130	1460		Petitions to the Commissioner	
Large Entity Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Strnt	
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))	
over original patent	1801 1802	770 900	2801 1802	385 900	Request for Continued Examination (RCE) Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		500	1302	300	of a design application	
SUBTOTAL (2) (\$) 0.00		fee (sp				
**or number previously paid, if greater, For Reissues, see above	*Redu	ced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 0.00	
SUBMITTED BY (Complete (if applicable))						
Name (Print/Type) Morton J. Rosenberg Registration No. 26,049 Telephone 410-465-6678,						

WARNING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, Ú.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Attorney/Agent)

Date

Signature

NOTE TO PTO PERSONNEL: THIS PATENT APPLICATION IS BEING FILED WITH <u>SMALL ENTITY STATUS</u>